

## CANCER BURDEN

In 2003, the American Cancer Society estimates<sup>1</sup>

- 1,334,100 new cancer cases will be diagnosed in the United States, including 6,200 in Utah.
- 556,500 cancer deaths will occur in the United States, including 2,600 in Utah.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons<sup>2</sup>

**Utah:** 152.1    **National:** 202.3

*Utah ranks 51<sup>st</sup> highest overall in cancer mortality rates among the 50 states and Washington, D.C.*

### LUNG CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 500 new cases of lung cancer will be diagnosed among men and women in Utah.
- 400 men and women will die of lung cancer in Utah.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Utah	National
Overall	25.9	56.8
White	25.9	56.7
Black	-	66.4
Hispanic	22.9	25.4
Asian/Pacific Islander	31.1	28.5
American Indian/Alaska Native	-	37.2

### BREAST CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 1,100 new cases of breast cancer will be diagnosed among women in Utah.
- 200 women will die of breast cancer in Utah.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Utah	National
Overall	23.7	27.7
White	23.8	27.2
Black	-	35.9
Hispanic	-	17.8
Asian/Pacific Islander	-	12.5
American Indian/Alaska Native	-	14.9

### COLORECTAL CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 700 new cases of colorectal cancer will be diagnosed among men and women in Utah.
- 300 men and women will die of colorectal cancer in Utah.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Utah	National
Overall	16.5	21.2
White	16.5	20.7
Black	-	28.5
Hispanic	13.7	14.2
Asian/Pacific Islander	16.6	13.1
American Indian/Alaska Native	-	14.7

### PROSTATE CANCER

In 2003, the American Cancer Society estimates<sup>1</sup>

- 1,400 new cases of prostate cancer will be diagnosed among men in Utah.
- 200 men will die of prostate cancer in Utah.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 persons, by race, 1996–2000<sup>3</sup>

	Utah	National
Overall	35.3	32.9
White	35.2	30.2
Black	-	73.0
Hispanic	-	24.3
Asian/Pacific Islander	-	13.9
American Indian/Alaska Native	-	21.9

<sup>1</sup> Source: American Cancer Society Facts and Figures, 2003. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2003. Lung cancer rates include bronchus cancer. Utah death totals were rounded to nearest 100.

<sup>2</sup> Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1996–2000. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

<sup>3</sup> Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.